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Box 566

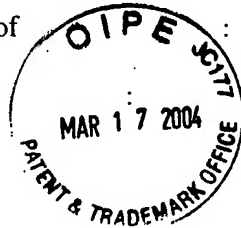
**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re U.S. Patent Application of

Leland Shapiro

Application No.: 10/669,250

Filed: September 25, 2003



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: Group Art Unit: 1645  
:  
: Examiner: Unassigned

Title: INHIBITORS OF SERINE PROTEASE ACTIVITY METHODS AND COMPOSITIONS FOR TREATMENT OF NITRIC OXIDE-INDUCED CLINICAL CONDITIONS

**TRANSMITTAL SHEET FOR SUBMISSION OF SEQUENCE LISTING**

**Box Missing Parts**

Commissioner of Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Notice to Comply with Requirements for Patent Applications

Containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures dated December 22, 2003,

please find enclosed:

1. A Response to the Notice to Comply with Requirements for Patent Applications Containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures;
2. A copy of the Notice to Comply with Requirements;
3. A paper version of the Sequence Listing;
4. A diskette containing the computerized version of the Sequence Listing;
5. A Petition For Extension Of Time Under 37 C.F.R. § 1.136(a)(1) for one-month;
6. Statement Under 37 C.F.R. §1.821(f);
7. Check in the amount of \$55.00; and
8. A postcard.

Respectfully submitted,

A handwritten signature in black ink, appearing to read "Serge Sira".

Serge Sira, PH.D.  
Registration No. 39,445  
Gilberto M. Villacorta, PH.D.  
Registration No. 34,038

Patent Administrator  
KATTEN MUCHIN ZAVIS ROSENMAN  
525 West Monroe Street, Suite 1600  
Chicago, Illinois 60661-3693  
Facsimile: (312) 902-1061  
Dated: March 17, 2004

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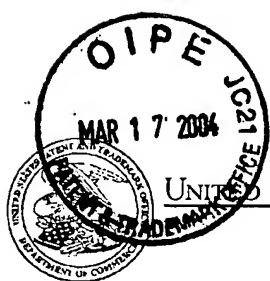
**RESPONSE TO NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES UNDER 37 C.F.R. §1.821(e), §1.821(f), AND §1.825(b) AND PRELIMINARY AMENDMENT UNDER 37 C.F.R. §1.115**

**Box Missing Parts**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Commissioner:

In response to Notice to Comply with Requirements for Patent Applications Containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures Under C.F.R. §1.821(e), §1.821(f), and §1.825(b) dated December 22, 2003, please enter the following Preliminary Amendment in the above-identified application and consider the remarks below. Submitted herewith is: (a) ) Exhibit A, a paper copy of the sequencing listing; and (b) Exhibit B, a computer readable form of the Sequence Listing submitted in accordance with 37 CFR §§ 1.82(c) and (e); and (c) Exhibit C, a Petition For Extension Of Time Under 37 C.F.R. § 1.136(a)(1) and (d) Exhibit D, a Statement Under 37 C.F.R. §1.821(f).



UNITED STATES PATENT AND TRADEMARK OFFICE

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APPLICATION NUMBER	FILING OR 371 (c) DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/669,250	09/25/2003	Leland Shapiro	330310.00103

27160  
 PATENT ADMINSTRATOR  
 KATTEN MUCHIN ZAVIS ROSENMAN  
 525 WEST MONROE STREET  
 SUITE 1600  
 CHICAGO, IL 60661-3693

CONFIRMATION NO. 3190

## FORMALITIES LETTER



\*OC000000011549951\*

Date Mailed: 12/22/2003

### NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES

*Filing Date Granted*

Applicant is given **TWO MONTHS FROM THE DATE OF THIS NOTICE** within which to file the items indicated below to avoid abandonment. Extensions of time may be obtained under the provisions of 37 CFR 1.136(a).

- This application clearly fails to comply with the requirements of 37 CFR. 1.821-1.825. Applicant's attention is directed to the final rulemaking notice published at 55 FR 18230 (May 1, 1990), and 1114 OG 29 (May 15, 1990). If the effective filing date is on or after July 1, 1998, see the final rulemaking notice published at 63 FR 29620 (June 1, 1998) and 1211 OG 82 (June 23, 1998). If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000). Applicant must provide an initial computer readable form (CRF) copy of the "Sequence Listing", an initial paper or compact disc copy of the "Sequence Listing", as well as an amendment directing its entry into the application. Applicant must also provide a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). If applicant desires the sequence listing in the instant application to be identical with that of another application on file in the U.S. Patent and Trademark Office, such request in accordance with 37 CFR 1.821(e) may be submitted in lieu of a new CRF.

For questions regarding compliance to these requirements, please contact:

- For Rules Interpretation, call (703) 308-4216
- To Purchase PatentIn Software, call (703) 306-2600
- For PatentIn Software Program Help, call (703) 306-4119 or e-mail at [patin21help@uspto.gov](mailto:patin21help@uspto.gov) or [patin3help@uspto.gov](mailto:patin3help@uspto.gov)

Replies should be mailed to: Mail Stop Missing Parts  
 Commissioner for Patents

P.O. Box 1450  
Alexandria VA 22313-1450

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*A copy of this notice MUST be returned with the reply.*

A handwritten signature in cursive script, appearing to read "Shirley", is written over a horizontal line.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE